PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/735 221

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Application Number

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Application (Validation	10/100,EE1 1 4tolk 110:: 0,010,020 C		
		Filing Date	12-Dec-2003 Issued: 19-Jul-2005		
		First Named Inventor	EVANS et al.		
		Art Unit	2815		
		Examiner Name	CLARK, Jasmine Jhihan B.		
Total Number of Pages in This Submission	mber of Pages in This Submission 5		PD-02-0295/011984 (21797-0007-01)		
	ENCLO	SURES (check all that apply)			
Fee Transmittal Form	☐ Drawing(s)		After Allowance Communication to Group		
Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		n to Convert to a onal Application	Proprietary Information		
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter		
Extension of Time Request	Termin	al Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		st for Refund unber of CD(s)	Return Receipt Postcard; Certificate of Mailing; Certificate of Correction (PTO/SB/44); Request for Certificate		
Information Disclosure Statement			of Correction Letter (1 page)		
Certified Copy of Priority Document(s)	Rema	rks			
Response to Missing Parts/ Incomplete Application			Certificate		
Response to Missing Parts under 37 CFR 1.52 or 1.53		JAN 2 0 2006			
	TURE OF	APPLICANT, ATTORNEY, O	RAGENT OF COFFECTION		
Firm McNees Wallace					
or Individual name Carmen Santa M	Carmen Santa Maria, Attorney Reg. No. 33,453				

#### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Theodore R. West #47,202

January 13, 2006

Signature

Signature

Date

Date

Jamany 13,2006

Patent No : 6 919 623 82

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PTO/SB/17 (10-04)

Approved for use through 07/31/2006. 0MB 0551-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective 10/01/2004. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 100

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Complete if Known					
Application Number	10/735,221	Patent No.: 6,919,623 13:2			
Filing Date	12-Dec-2003	Issued: 19-Jul-2005			
First Named Inventor	EVANS et al.				
Examiner Name	CLARK, Jasmii	ne Jhihan B.			
Art Unit	2815				
Attorney Docket No.	PD-02-0295/01	1984 (21797-0007-01)			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. 4	3. ADDITIONAL FEES					
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		1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit						or cover sheet.		
Account Name McNees Wallace & Nurick LLC		1053	130	1053	130	Non-English specification		
		1812 1804	2,520 920*	1812 1804	2,520 920*	For filing a request for reexamination		
The Director is authorized to: (check all that apply)			320	1004	320	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below			1,840*	1805	1,840*	Requesting publication of SIR after		
						Examiner action		
to the above-identified deposit account.			110	2251	55	Extension for reply within first month		
FEE CALCULATION			430	2252	215	Extension for reply within second month		
1. BASIC FILING FEE			980	2253	490	Extension for reply within third month		
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'''	code (\$) Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month		
	001 395 Utility filing fee	1401 1402	340 340	2401	170	Notice of Appeal	<b> </b>	
	002 175 Design filing fee	1402	300	2402 2403	170 150	Filing a brief in support of an appeal		
	003 275 Plant filing fee 004 395 Reissue filing fee		300	2403	150	Request for oral hearing Petition to institute a public use		
	004 395 Reissue filing fee 005 80 Provisional filling fee	1451	1,510	1451	1,510	proceeding		
1000 100 2000 00 Flovisional lilling lee		1452	110	2452	55	Petition to revive – unavoidable		
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			660	2503	330	Plant issue fee		
Total Claims - ** = 0 X = 0		1460	130	1460	130	Petitions to the Commissioner		
Independent Claims	- " = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	X = 0					Recording each patent assignment		
			40	8021	40	per property (times number of		
Large Entity Small Entity Fee Fee Fee Fee			790	2809	395	properties)	$\vdash$	
Code (\$)	Code (\$) Fee Description	1809	790	2009	393	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9 Claims in excess of 20	1810	790	2810	395	For each additional invention to be		
1201 88	2201 44 Independent claims in excess of 3					examined (37 CFR § 1.129(b))		
1203 300	2203 150 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	!	
1204 88	8 2204 44 ** Reissue independent claims over original patent			1802	900	Request for expedited examination		
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**or number previously paid, if greater; For Reissues, see above								_

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Carmen Santa Maria 33,453 Name (Print/Type) (717) 232-8000 Telephone Signature Date 2006 armen

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WARNING: Information on this form may become public. Credit card information should not by included on this form. Provide credit card information and authorization on PTO-2038.

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Patent No.: 6,919,623 Ettorney Docket No.: PD-02-0295/011984 (21797-0007-01)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

EVANS et al.

) Application No.:

10/735.221

Patent No.:

6,919,623 B2

Filed:

December 12, 2003

Issued:

July 19, 2005

Examiner:

CLARK, Jasmine Jhihan B.

For:

HYDROGEN DIFFUSION HYBRID PORT AND METHOD OF FORMING

### REQUEST FOR CERTIFICATE OF CORRECTION

Attn: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this is a request for the issuance of a Certificate of Correction in the above-referenced patent. A copy of form PTO/SB/44 consisting of one (1) page, which comprises the complete Certificate of Correction, is included herewith.

The omission in the above-referenced patent that is identified on the included form PTO/SB/44 is of a clerical and minor character, which was not the fault of the U.S. Patent and Trademark Office (USPTO). The omission on the included form PTO/SB/44 occurred in good faith during the prosecution of the patent and does not involve a change in the patent that would constitute new matter or would require reexamination.

Issuance of the Certificate of Correction containing the corrections listed on the included form is respectfully requested.

Dated:

January 13, 2006

Respectfully submitted. McNees Wallace & Nurick LLC

Carmen Santa Maria Reg. No. 33,453

100 Pine Street

P.O. Box 1166

Harrisburg, PA 17108-1166

Phone: (717) 232-8000 Fax: (717) 237-5300

01/18/2006 MGEBREM2 00000016 501059

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(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,919,623 B2\_\_\_

**DATED: July 19, 2005** 

INVENTOR(S): EVANS et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In column 14, line 1, " step of includes" should be -- step of applying a protective coating includes --.

MAILING ADDRESS OF SENDER:

McNees, Wallace & Nurick LLC 100 Pine Street, P.O. Box 1166 Harrisburg, PA 17108-1166

PATENT NO. <u>6,919,623</u>

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



### Certificate of Mailing under 37 CFR 1.8

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on Jamany 13, 2006

Signature

Theodore R. West

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Return Receipt Postcard Transmittal Form Request for Certificate of Correction (1 page) Certificate of Correction (PTO/SB/44) (1 page) Certificate of Mailing

Fee Transmittal (in duplicate)

Attorney Docket No.: PD-02-0295/011984 (21797-0007-01)

Application No.: 10/735,221 Filing Date: December 12, 2003 Issued Patent No.: 6,919,623 Issue Date: July 19, 2005

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.